

Files

25X1A9a

Chief, Intelligence Information Staff, RR
Attention: [REDACTED]

25 January 1957

THRU : Chief, Industrial Division, RR
Chief, Electrical Equipment Branch, Industrial Division, RR

Request for Requirements, ORR #10428.

1. It is assumed other intelligence units will request information on technical details, performance, and locations of radars in [REDACTED] 25X6A

25X6A 2. Please list the type numbers, by kind of radar, for all radars in [REDACTED] and Soviet makes. Where other [REDACTED] or Russian designations are also used for these radars, please report these.

3. For the radar set P-20, please report the following information on electron tubes.

a. The type designation and number of operating tubes per set of: magnetrons; klystrons; pulse modulator or keying tubes; rf mixing tubes; cathode-ray indicator tubes; antenna switching tubes (TR boxes or antenna blocking tubes); and high-voltage rectifiers.

b. Give name and location of manufacturing plant or describe the manufacturers' brands or markings on these tubes.

c. Approximately how many electron tubes of all types are used in the P-20 radar.

d. Estimate the approximate rate of tube replacement, as for each 1000 hours of set operation, for various classes of tubes.

4. Did source know or hear estimates of the price or value of the P-20 radar set or prices of any other radar type either in rubles or forints.

5. For the P-20 radar set, or any other radar type, please give the name and location of manufacturer or describe the manufacturer's model type numbers, and serial numbers observed on complete radar sets and/or on sub-assembly units of the complete set.

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